| IN 7 | ГНЕ | UNIT | ED6 | ATES | <b>PATENT</b> | AND | TRA | DEMARK | OFFICE |
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| In re patent application |
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Applicant: Serial No.: Forster, et al. 10/798,957

Filed:

For:

March 11, 2004

Art Unit:

RFID DEVICE WITH P 2632

Examiner:

Not yet assigned

## INFORMATION DISCLOSURE STATEMENT

ÉÓ ANTENNA, AND METHOD OF MAKING

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

| 1.     | Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is               |
|--------|---|
| direct | ed to the patents, pending applications, publications and other information listed on the attached PTO/SB/08A       |
| and/o  | r PTO/SB/08B. A copy of each listed document is enclosed, except for (a) those previously cited or submitted        |
| to the | Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C |
| 120, a | and (b) any U.S. patent or U.S. patent application publication if the present application was filed after June 30,  |
| 2003   | or entered the national stage under 35 USC § 371 after June 30, 2003:   |

| Serial No.:  |      |  |
|--------------|------|--|
| Filing Date: | <br> |  |

Regarding any document, publication or other information for which a date is not given on the attached PTO/SB/08A and/or PTO/SB/08B, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

- Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO/SB/08A and/or PTO/SB/08B or a concise explanation of the relevance of the document is set forth in the following document(s):
  - A copy of each English language version of a search report (or EPO Search Report) (a) \_\_\_\_ indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted.
  - Attached is a "Concise Explanation of Relevance of Non-English Language Documents". (b) \_\_\_\_
- 3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):
  - Within 3 months of the filing date or date of entry into the National Stage. (a) \_\_\_
  - Before the mailing date of a first Office Action on the merits. If this Statement is not filed (b) \_\_\_\_ before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
  - Before the mailing date of a first Office Action on the merits after a first or second (c) \_\_\_\_ submission after final rejection under 37 C.F.R. 1.129(a).
  - After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final (d) X action or a notice of allowance.

12/27/2005 GWORDOF1 00000032 10798957

|                 | (1)  | The required certification is given below, or  |
|-----------------|--|--|
|                 | (2) <u>X</u>                               | Enclosed is a credit card payment form covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or   |
|                 | (3)  | Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988   |
|                 | (e)  | After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.  |
|                 | (1)  | Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or  |
|                 | (2)  | Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.  |
| 4.              | Certification (                            | if applicable)   |
|                 | (a)  | The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.  |
|                 | (b)  | The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement. |
| 5.<br>Deposit A | The Commiss<br>Account No. 18              | sioner is hereby authorized to charge any additional fees or credit any overpayment to 3-0988.   |
|                 |  | Respectfully submitted,  |
|                 |  | RENNER, OTTO, BOISSELLE & SKLAR, LLP   |
|                 | clid Avenue, 19<br>d, Ohio 44115<br>1-1113 |  |
|                 |  | CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8  |
|                 |  |  |

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450.

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Date: <u>Vecember 20, 2008</u>

PTO/SB/08A (08-03)

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of 2

| Complete if Known      |                 |  |  |  |
|------------------------|-----------------|--|--|--|
| Application Number     | 10/798,957      |  |  |  |
| Filing Date            | 3/11/04         |  |  |  |
| First Named Inventor   | Forster, et al. |  |  |  |
| Art Unit               | 2632            |  |  |  |
| Examiner Name          |                 |  |  |  |
| Attorney Docket Number | AVERP3415US     |  |  |  |

| Examiner  | Cite                     | Document Number                         | Publication Date | Name of Patentee or         | Pages, Columns, Lines, Where                   |
|-----------|--------------------------|---|------------------|-----------------------------|--|
| Initials* | Cite<br>No. <sup>1</sup> | Number-Kind Code <sup>2 (F known)</sup> | MM-DD-YYYY       | Applicant of Cited Document | Relevant Passages or Relevan<br>Figures Appear |
|           |                          | <sup>US-</sup> 2001/0050638             | 12-13-2001       | Ishitobi, et al.            |  |
|           |                          | US-                                     |                  |                             |  |
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|                       |              | FORE   | IGN PATENT DOCU     | MENTS  |   |                |
|-----------------------|--------------|--|---------------------|--|---|----------------|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document  | Publication<br>Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages |                |
|                       |              | Country Code <sup>3 "</sup> Number <sup>4 "</sup> Kind Code <sup>5</sup> ( <i>if known</i> ) | MM-DD-YYYY          |  | Or Relevant Figures Appear                        | Τ <sup>6</sup> |
|                       |              | EP 1 094 544   | 04-25-2001          |  |   | <u></u>        |
|                       |              | WO 01/24314  | 04-05-2001          |  |   |                |
|                       |              |  |                     |  |   |                |
|                       |              |  |                     | *****  |   |                |
|                       |              |  |                     |  |   |                |
|                       |              |  |                     |  |   |                |

| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |

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PTO/SB/08B (08-03)
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|-----------------------------------|---|-----------------|--|
| Substitute for form 1445/FTO      | Application Number  | 10/798,957      |  |
| <b>INFORMATION DISCLOSURE</b>     | Filing Date   | 3/11/04         |  |
| STATEMENT BY APPLICANT            | First Named Inventor  | Forster, et al. |  |
| <i>a</i> ,                        | Art Unit  | 2632            |  |
| (Use as many sheets as necessary) | Examiner Name   |                 |  |
| Sheet 2 of 2                      | Attorney Docket Number  | AVERP3415US     |  |

| NON PATENT LITERATURE DOCUMENTS |              |   |                |  |  |
|---------------------------------|--------------|---|----------------|--|--|
| Examiner<br>Initials*           | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |  |  |
|                                 |              | Shafai, L., et al.; BANDWIDTH AND POLARIZATION CHARACTERISTICS OF PERFORATED PATCH ANTENNAS, 10th International Conference on Antennas and propagation, 14-17 April 1997. Conference Publication No. 436, IEE 1997.   |                |  |  |
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|                                 |              |   |                |  |  |

| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |

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